Subject: FW: recycling's role in greenhouse gas reduction **From:** Coastal Hearing Room <CoastalRm@CALEPA.ca.gov>

Date: Thu, 13 Dec 2007 12:02:17 -0800

To: "schurch@arb.ca.gov" <schurch@arb.ca.gov>

From: John Davis [modemo@earthlink.net] **Sent:** Thursday, December 13, 2007 10:58 AM

To: Coastal Hearing Room **Cc:** scott smithline: arthur boone

Subject: recycling's role in greenhouse gas reduction

US EPA's Waste Reduction Model (WARM) demonstrates tremendous greenhouse gas reduction benefits from increased recycling, primarily through avoidance of resource extraction and primary materials processing, as well as sequestration through avoided deforestation https://www.epa.gov/climatechange/wycd/waste/calculators/Warm_home.html

S. 1291, as reported out of the US Senate Public Works Committee, includes the attached amendment that can serve as a template for future work in California.

Recycling facilities expansion and upgrades are key to achieving disposal reduction through recycling now in California.

Please include expanded recycling as a key component in your report

John Davis

Administrator, Mojave Desert and Mountain Recycling Chair, Policy Committee and Recyclers Global Warming Council, California Resource Recovery Association modemo@earthlink.net (909) 797 7717

"Two points must be kept in mind: The earth receives more than enough energy input from the sun. And the earth receives no material input. Mankind will therefore inevitably run into problems if it does not adopt new concepts of materials management."

Dr. Michael Braungart

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